Deteriorating Power to Some States

2545. PROF. M. M. AGARWAL: Will the Minister of POWER be pleased to state:

(a) whether it is a fact, that power supply at present in Uttar Pradesh, Orissa, Uttaranchal, Madhya Pradesh, Rajasthan, Chhattisgarh, Jharkhand and North-Eastern Regions is deteriorating;

(b) if so, the reasons therefor;

(c) the effective measures taken or proposed to be taken by the Government to supply adequate power to these States?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) and (b) The State-wise power supply position for the period April-November, 2001 and April to November, 2000 is given in the Statement (*see* below). Power supply position of Bihar and Uttar Pradesh includes Jharkhand and Uttaranchal. The main reason for increase in energy shortage in the State of MP is that after bifurcation of the State some of the State sector generating stations have gone to the State of Chhattisgarh and power availability to that extent has reduced in the successor State of MP. The reason for energy shortage in Bihar and Jharkhand is on account of transmission and distribution constraints, otherwise, Eastern Region of which Bihar and Jharkhand are constituents, is surplus in power and is exporting power to other regions. The main reason for energy shortage in North-Eastern Region is transmission and distribution constraints.

(c) The following steps are being taken to improve the power availability in the country:

(i) Renovation and Modernisation (R & M) and life extension of existing old and inefficient generating units. Special fund under the Accelerated Power Development Programme for undertaking R & M schemes are being provided to States.

(ii) Speedy implementation of Reforms and Restructuring in the Power Sector.

(iii) Metering and Strengthening/augmentation of sub-

transmission and distribution systems through funds from APDP to the States.

(iv) Promoting energy efficiency and conservation measures.

(v) Maximising the inter-State and inter-regional power transfer by construction of missing transmission links and system improvement and finally development of the National Grid.

(vi) Early stabilization of newly-commissioned units and overall increase in Plan Load Factor of thermal units.

(vii) Expeditious implementation of capacity addition programme to enable doubling of the existing generation capacity by 2012.

(viii) Formulation of hydel policy for exploitation of hydro-potential in the country at a faster pace.

Statement

State-wise power supply position

(All figures in MU net)

REGION/ STATE/ SYSTEM	April '2000-Nov. '2000				April '2001-Nov. '2001			
	Requirement	Availability	Shortage(−)Deficit(+)Surp.	%	Requirement	Availability	Shortage(−)Deficit(+)Surp.	%
NORTHREN REGION								
Chandigarh	753	752	−1	0	791	789	−2	−0.3
Delhi	12955	12469	−486	3.8	13420	13023	−397	−3.0
Haryana	11655	11506	−149	−1.3	12355	12190	−165	−1.3
H.P.	2060	2039	−21	−1.0	2158	2113	−45	−2.1
J & K	4015	3588	−427	−10.6	4160	3663	−497	−11.9
Punjab	19810	19496	−314	−1.6	20640	19673	−967	−4.7
Rajasthan	16125	15762	−363	−2.3	15868	15725	−143	−0.9
U.P.	30390	26355	−4035	−13.3	32095	28802	−3293	−10.3
N.R.	**97763**	**91967**	**−5796**	**−5.9**	**101487**	**95978**	**−5509**	**5.4**

REGION/ STATE/ SYSTEM	April '2000-Nov. '2000				April '2001-Nov. '2001			
	Requirement	Availability	Shortage (−)Deficit (+)Surp.	%	Requirement	Availability	Shortage (−)Deficit (+)Surp.	%
WESTERN REGION								
Gujarat	35056	32089	−2967	−8.5	34870	30819	−3851	−11.1
Chhattisgarh	—	—	—	—	5170	5112	−58	−1.1
M.P.	25040	22597	−2443	−9.8	19021	16210	−2811	−14.8
Maharashtra	52560	46470	−6090	−11.6	51965	47790	−4175	−8.0
Goa	1188	1036	−152	−12.8	1143	1143	0.0	0.0
W.R.	**113844**	**102192**	**−11662**	**−10.2**	**111969**	**101074**	**−10896**	**−9.7**
SOUTHERN REGION								
A.P.	31103	28723	−2380	−7.7	31353	28560	−2793	−8.9
Karnataka	18771	16891	−1880	−10.0	20536	18323	−2213	−10.8
Kerala	8888	8252	−636	−7.2	8609	8013	−596	−6.9
Tamil Nadu	27833	25565	−2268	−8.1	30509	28348	−2161	−7.1
S.R.	**86595**	**79431**	**−7164**	**−8.3**	**91007**	**83244**	**−7763**	**−8.5**
EASTERN REGION								
Bihar	5989	5647	−342	−5.7	6269	5936	−333	−5.3
D.V.C.	5674	5800	+126	+2.2	5593	5593	0	0.0
Orissa	7702	8032	+330	+4.3	8067	8067	0	0.0
W. Bengal	12553	12748	+195	+1.6	14095	14062	−33	−0.2
E.R.	**31918**	**32226**	**+308**	**+1.0**	**34024**	**33658**	**−366**	**−1.1**
N.E. REGION								
Ar. Pradesh	84.3	86.4	+2.1	+2.5	88.8	87	−1.8	−2.0
Assam	2038.3	2219.5	+181.2	+8.9	2349.4	2326	−23.4	−1.0
Manipur	298	297.3	−0.7	−0.2	289.8	274.8	−15.0	−5.2
Meghalaya	346.7	384.4	+37.7	+10.9	415.9	420.8	+4.9	+1.2
Mizoram	155	161	+6.0	+3.9	178.2	174	−4.2	−2.4
Nagaland	142.2	147.9	+5.7	+4.0	167.8	166.9	−0.9	−0.5
Tripura	372.5	394.7	+22.2	+6.0	442.1	412.8	−29.3	−6.6
N.E.R.	**3437**	**3691.2**	**+254.2**	**+7.4**	**3932.0**	**3862.3**	**−69.7**	**−1.8**
All India	**333559**	**309507**	**−24052**	**−7.2**	**342420**	**317816**	**24604**	**−7.2**

Note: Uttaranchal included in U.P. and Jharkhand in Bihar.